

Hourly data for CLPCO profiled segments
Average Weekday, Saturday, and Sunday kW demand

June

				kW HR ENDING		Note: Prevailing time									
Segment	Month	Am/Pm	Daytype	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM
				1:00 PM											
Intermediate TOD Non-Manufacturers (56)															
	1	Avg Weekday		240.181	217.483	207.121	204.057	201.680	202.296	209.980	230.121	265.435	313.292	340.044	361.607
	2			382.837	389.510	391.478	392.796	386.518	376.849	369.160	350.707	324.847	304.886	293.954	275.650
	1	Avg Saturday		240.181	219.705	204.748	198.753	196.855	194.735	195.500	201.020	212.373	228.738	248.138	257.818
	2			267.593	269.335	268.378	264.513	262.300	260.303	255.975	252.140	244.238	242.245	241.020	234.628
	1	Avg Sunday		209.165	198.143	191.883	188.153	187.090	186.640	187.615	189.908	195.045	206.228	221.865	229.548
	2			240.948	252.418	258.570	261.320	262.058	262.700	260.260	256.805	249.485	236.340	227.835	216.810
Intermediate TOD Manufacturers (55)															
	1	Avg Weekday		262.300	235.330	225.809	218.286	211.476	207.901	213.525	246.224	293.700	351.265	373.075	379.341
	2			391.837	394.446	384.200	397.258	388.235	365.918	340.476	317.585	303.815	285.584	278.278	271.613
	1	Avg Saturday		262.300	222.433	206.680	198.735	192.755	187.408	188.260	202.568	218.328	227.203	227.658	229.073
	2			224.850	212.153	196.013	190.630	183.235	177.930	173.940	168.698	163.520	160.900	159.600	157.685
	1	Avg Sunday		153.490	149.665	145.833	145.448	143.383	142.263	142.580	144.065	147.195	150.555	153.970	159.453
	2			161.453	163.245	164.875	165.730	166.430	165.040	164.005	162.345	160.600	156.860	155.893	158.090
Large Church & Schools (41)															
	1	Avg Weekday		59.842	53.324	50.664	50.118	48.936	49.710	51.741	65.990	97.172	140.454	167.161	181.745
	2			191.110	193.415	189.190	186.541	175.538	150.691	119.450	105.589	92.595	87.110	80.975	72.355
	1	Avg Saturday		59.842	55.670	50.883	49.478	49.128	48.595	47.740	50.118	57.578	58.650	60.250	61.600
	2			63.360	64.553	61.955	65.453	61.210	66.745	68.205	59.500	54.470	53.175	56.225	55.153
	1	Avg Sunday		51.613	48.533	46.475	47.115	46.845	46.343	46.150	47.287	50.965	54.172	57.020	57.938
	2			61.048	65.658	64.520	62.570	59.263	63.088	63.473	55.763	52.640	49.445	51.683	50.280
Small General Service (30,18, 27, 00)															
	1	Avg Weekday		2.700	2.396	2.263	2.122	2.052	2.070	2.088	2.177	2.515	3.367	4.313	5.177
	2			5.669	5.917	5.775	5.991	6.090	5.841	5.465	4.580	3.829	3.529	3.249	2.979
	1	Avg Saturday		2.700	2.425	2.368	2.263	2.170	2.133	2.103	2.083	2.220	2.568	3.095	3.583
	2			3.830	3.750	3.528	3.345	3.188	2.965	2.920	2.833	2.765	2.733	2.808	2.665
	1	Avg Sunday		2.500	2.260	2.158	2.100	2.030	2.008	1.990	1.960	1.915	1.865	2.050	2.325
	2			2.420	2.588	2.648	2.735	2.770	2.705	2.690	2.578	2.505	2.475	2.618	2.568
Intermediate General Service (35, 37)															
	1	Avg Weekday		45.969	41.355	39.202	37.575	36.834	37.062	38.029	42.730	49.838	62.532	71.681	77.031
	2			80.663	81.628	82.190	83.201	82.760	79.366	74.781	66.685	59.645	56.928	55.099	51.776
	1	Avg Saturday		45.969	42.475	39.255	37.380	36.593	36.093	36.283	37.928	40.403	43.520	47.190	49.035
	2			49.865	50.028	48.678	47.945	46.433	45.833	45.298	43.940	43.150	42.700	44.270	41.678
	1	Avg Sunday		38.518	37.045	34.730	33.585	33.180	32.748	32.820	32.525	32.408	34.188	36.070	38.938
	2			41.453	43.728	44.608	45.365	45.140	45.000	44.163	43.173	42.260	40.775	41.060	40.013
Small Church & Schools (40)															
	1	Avg Weekday		5.229	4.677	4.299	4.124	4.065	3.976	4.041	4.018	4.943	7.682	10.231	11.809
	2			12.381	12.121	11.587	11.116	10.602	9.415	8.081	7.202	6.670	6.784	6.931	6.096
	1	Avg Saturday		5.229	4.518	4.262	4.100	4.012	4.050	3.993	3.893	3.940	4.773	5.648	5.858
	2			6.475	6.297	5.765	5.570	5.478	6.200	6.980	6.040	4.688	4.995	5.233	5.138
	1	Avg Sunday		4.848	4.500	4.048	3.960	3.908	3.922	3.810	3.862	4.243	5.810	7.693	9.438
	2			10.545	9.840	6.928	5.400	4.895	4.800	4.658	4.140	4.460	4.718	5.118	4.980
Residential Space Heat (05, T5)															
	1	Avg Weekday		1.330	0.954	0.802	0.729	0.703	0.655	0.678	0.865	1.118	1.281	1.177	1.022
	2			1.000	1.055	1.075	1.094	1.146	1.227	1.365	1.421	1.541	1.573	1.512	1.475
	1	Avg Saturday		1.330	0.980	0.740	0.722	0.685	0.650	0.630	0.660	0.810	1.018	1.123	1.348
	2			1.450	1.313	1.363	1.403	1.325	1.275	1.333	1.303	1.238	1.218	1.258	1.188
	1	Avg Sunday		1.093	1.003	0.823	0.728	0.655	0.645	0.627	0.683	0.760	0.940	1.148	1.310
	2			1.368	1.405	1.535	1.460	1.543	1.448	1.508	1.523	1.630	1.580	1.648	1.563

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				1:00 PM												
Residential Non-Space Heat (01)																
		1	Avg Weekday	1.271	1.023	0.827	0.780	0.697	0.670	0.656	0.732	0.899	0.938	0.962	0.993	
		2		1.053	1.074	1.100	1.134	1.177	1.222	1.335	1.383	1.500	1.420	1.471	1.442	
		1	Avg Saturday	1.271	1.035	0.847	0.770	0.700	0.645	0.633	0.675	0.730	0.893	0.975	1.123	
		2		1.158	1.178	1.170	1.163	1.118	1.085	1.143	1.193	1.213	1.250	1.225	1.203	
		1	Avg Sunday	1.065	0.915	0.763	0.675	0.653	0.615	0.590	0.625	0.725	0.825	0.983	1.058	
		2		1.120	1.143	1.195	1.253	1.220	1.263	1.320	1.350	1.390	1.420	1.528	1.483	
Residential Time-Of-Day (07)																
		1	Avg Weekday	1.330	0.954	0.802	0.729	0.703	0.655	0.678	0.865	1.118	1.281	1.177	1.022	
		2		1.000	1.055	1.075	1.094	1.146	1.227	1.365	1.421	1.541	1.573	1.512	1.475	
		1	Avg Saturday	1.330	0.980	0.740	0.722	0.685	0.650	0.630	0.660	0.810	1.018	1.123	1.348	
		2		1.450	1.313	1.363	1.403	1.325	1.275	1.333	1.303	1.238	1.218	1.258	1.188	
		1	Avg Sunday	1.093	1.003	0.823	0.728	0.655	0.645	0.627	0.683	0.760	0.940	1.148	1.310	
		2		1.368	1.405	1.535	1.460	1.543	1.448	1.508	1.523	1.630	1.580	1.648	1.563	
Lighting (115, 116, 117, 29)																
		1	Avg Weekday	3.786	3.880	3.786	3.786	3.786	1.007	0.000	0.000	0.000	0.000	0.000	0.000	
		2		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.531	3.786	3.786	3.786	
		1	Avg Saturday	3.786	3.786	3.786	3.786	3.786	0.994	0.000	0.000	0.000	0.000	0.000	0.000	
		2		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.521	3.786	3.786	3.786	
		1	Avg Sunday	3.786	3.786	3.786	3.786	3.786	0.994	0.000	0.000	0.000	0.000	0.000	0.000	
		2		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.489	3.786	3.786	3.786	
Large TOD Non-Manufacturers (58)																
		1	Avg Weekday	1158.491	1101.782	1085.633	1069.016	1064.835	1074.793	1120.035	1203.325	1320.866	1459.705	1560.844	1627.722	
		2		1664.934	1676.007	1687.614	1691.382	1682.041	1649.733	1604.453	1526.978	1411.561	1357.107	1282.287	1245.179	
		1	Avg Saturday	1158.491	1093.225	1055.943	1036.225	1021.760	1014.703	1016.770	1025.565	1074.205	1119.985	1157.030	1185.790	
		2		1203.600	1206.583	1196.238	1176.660	1168.030	1162.895	1149.180	1138.958	1131.358	1111.235	1101.008	1081.080	
		1	Avg Sunday	1047.505	1021.633	1008.490	1001.848	991.798	987.612	989.053	997.498	1015.560	1042.423	1068.440	1101.990	
		2		1131.778	1144.908	1161.285	1168.603	1179.710	1177.800	1176.125	1172.708	1155.933	1122.968	1117.518	1114.918	
Large TOD Manufacturers (57)																
		1	Avg Weekday	1407.032	1335.786	1310.160	1283.630	1273.515	1260.900	1293.214	1358.970	1453.228	1566.149	1631.370	1675.707	
		2		1722.399	1699.252	1693.119	1737.069	1708.919	1657.594	1599.366	1527.173	1477.284	1462.910	1443.838	1428.982	
		1	Avg Saturday	1407.032	1255.930	1221.608	1200.000	1187.600	1152.518	1161.238	1195.030	1176.073	1216.965	1225.435	1234.590	
		2		1231.560	1206.385	1172.920	1169.820	1120.810	1096.460	1076.655	1049.743	1042.870	1054.910	1034.843	1019.103	
		1	Avg Sunday	1005.615	993.398	991.588	962.898	951.238	948.713	943.990	946.830	952.725	958.148	964.600	970.080	
		2		971.985	990.005	996.870	1008.503	1006.348	1002.148	995.488	984.852	979.760	988.865	998.450	1016.353	